

PASSAIC VALLEY SEWERAGE COMMISSIONERS
APPLICATION FOR A SEWER USE PERMIT

SECTION A

1. Company Name: Roche Molecular Systems, Inc.
2. Permit Number if applicable: _____
3. Location: 11 Franklin Avenue
Belleville, NJ Zip Code: 07109
4. Mailing Address: Same as above

Zip Code: _____
5. Person to contact concerning information provided in this application:
Name of Contact Official: ALLAN E. STEWART
Title: VP FACILITIES MANAGEMENT Phone No.: 973-562-309
908-253-7530
Address: 11 FRANKLIN AVE BELLEVILLE NJ Zip code: 07109
6. Number of Employees - Full Time: 200 Part Time: —
Number of Work Days Per Year: 275
Number of Shifts Per Day: 1
7. If property is owned indicate block and lot number(s): Block: 685 Lot: 1
Assessed Value: 5,000,000
8. If property is rented indicate name and address of owner: — N/A

Total square feet rented: _____
9. List NJPDES Permit Number if applicable, — N/A and
Name of receiving Body of Water entered _____

SECTION B

WATER DATA

10. Water Source: (Circle all appropriate answers)

Purchased

☒ Y - ☐ N

Well

☒ Y - ☐ N

If Y, is it metered

☒ Y - ☐ N

River

Y - ☒ N

If Y, is it metered

Y - ☐ N

11. Name of purchased water supplier:
- Township of Belleville

List all Account #'s: 7253

12. Water Received: From Mo.
- Jan
- Yr.
- 04
- Through Mo.
- Dec
- Yr.
- 04

(* Next to a figure means it is estimated).

	<u>PURCHASED</u>	<u>WELL</u>	<u>RIVER</u>	<u>TOTAL</u>
1 st Qtr.	4273621*	159690	N/A	4433311
2 nd Qtr.	3889870*	16440	N/A	3906310
3 rd Qtr.	3492655*	938810	N/A	4431465
4 th Qtr.	2880748*	20	N/A	2880768

GRAND TOTAL 15,651,854

Report in gallons

13. Water Use and Disposition (*Next to a figure means it is estimated).

	Gallons Sanitary/Combined Sewer	Discharged Stormwater/River/ Ditch	Gallons Used Other
Sanitary service only	1100,000*	0	
Process waste water	386,926*	0	
Cooling water	12832335*	0	
Evaporation			782,593
Contained in the product			500,000*
Other (describe) <u>down sprinkler</u>			50,000*

GRAND TOTAL 15,651,854 gallons

SECTION B (continued)

14. Process wastewater which is discharged as above is metered as follows:

To the Separate Sanitary Sewer Y ☒ N
 To the Combined Sewer Y ☒ N
 To the Storm Sewer Y ☒ N
 River or Ditch Y ☒ N

15. Waste hauler information: List all firms and/or independent contractors used to remove process waste or sludge from this facility. N/A

Contractor	Address	Icc #	Waste type handled

SECTION COPERATIONAL CHARACTERISTICS

16. Discharge of Industrial Waste is continuous X
 or intermittent _____ each operating day.

If the discharge is intermittent, it occurs between the following hours: N/A

17. Brief description of Manufacturing or other activity performed: Manufacture of diagnostic reagents

List SIC CODE #: 2835

18. Principal Raw Materials used: Water, Salts, alcohol, Solvents

19. Principal Products or Services: Diagnostic reagents manufactured for the health industry

20. Describe seasonal variations, if significant, giving dates, volumes, rates, hours, etc.

Include variations in product lines which affect waste characteristics: _____

no seasonal variations

Does this facility shutdown for vacation(s)? yes If so, is it basically the same time each year. yes Provide dates usually shutdown December 24th through January 2nd

SECTION D

MONITORING

21. Describe any pretreatment process or effluent monitoring system in use:

Outlet 0121002-1 no pre-treatment of wastewater

Effluent monitoring noted in item 22. Sampling performed one time per month. 24 hour composite sample

Outlet 0121002-1 continuous (24/7) monitoring of pH of our wastewater effluent.

Outlet _____

22. Sampling information:

<u>Outlet</u>	<u>Contains Industrial Waste</u>	<u>Sampler Type</u>	<u>Refrigerated</u>
0121002-1	yes	Aristatic composite ISCO model # 2710	yes
0121002-1	yes	sampler with composite sample controller	
		Analytical Measurements, Inc. Bartlow ARC4100 pH recorder	no

SECTION D (continued)

23. Volume Information:

<u>Outlet</u>	<u>Daily Flow (Gallons)</u>	<u>Metered (Y - N)</u>	<u>Type</u>	<u>Date</u>
01210002-1	39,368 gallons	NO	N/A	N/A

24. Frequency of calibration of each flow meter: N/A

25. Attach plot plan of the property showing:

- (a) all existing or proposed sewer and drain lines (including outlets to a storm sewer, river or ditch);
- (b) sample point(s); Monitoring or Pretreatment Equipment; Incoming meter(s); Well meter(s); Internal meter (s); Flowmeter(s).
- (c) details of the connection(s) to the municipal (or PVSC) sewer, including the distance and direction of each connection from the nearest street intersection.

- See enclosed map -

SECTION EANALYSIS OF INDUSTRIAL WASTE

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

OUTLET NO. 01210002-1

Report to the nearest unit: XX. Except where indicated with (1) Example: 15 mg/l			Report to the nearest hundredth: 0.XX Except where indicated Example: 0.36 mg/l		
Code	Parameter	Value	Code	Parameter	Value
0200*	Radioactivity (PL-1)		1097*	Antimony (Sb)	
0500	Total Solids	626 mg/l	1002*	Arsenic (As)	
0505	Volatile Solids	82 mg/l	1022*	Boron (B)	
0530	Total Suspended Solids	12 mg/l	1027	Cadmium (Cd)	0.00 mg/l
0540	Volatile Suspended Solids	10 mg/l	1034*	Chromium Total (Cr)	
0555	(1)(3) Petroleum Hydrocarbons	not detected	1042	Copper (Cu)	0.05 mg/l
0310	Biochemical Oxygen Demand (BOD)	82 mg/l	1045*	Iron (Fe)	
			1051	Lead (Pb)	0.01 mg/l
0340	Chemical Oxygen Demand (COD)	62 mg/l	0720*(3)	Cyanide (Cn)	
			1900	Mercury (Report to 0.XXX)	0.0001 mg/l
0680	Total Organic Carbon (TOC)	74 mg/l	1067	Nickel (Ni)	0.00 mg/l
			1147*	Selenium (Se)	
9000	pH (standard unit range)	7.26	1077*	Silver (Ag)	
0610	(1) Ammonia as N	1 mg/l	1102*	Tin (Sn)	
0550	(1)(3) Total Oil & Grease	not detected	1092	Zinc (Zn)	0.12 mg/l
0745*	(1) Sulfide		2730	Phenol	0.06 mg/l
0507*	(1) Ortho Phosphates as P		4053*	Pesticides (Report to 0.XXX)	
0625*	(1) Kjeldahl N as N				
9998*	(2)(3) TTO (Report to 0.XXX)		9999*(3)	TTVO (Report to 0.XXX)	

FOOTNOTES:

- (1) Report results to the nearest tenth, i.e., 1.6 mg/l.
- (*) Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.
- (2) See instructions.
- (3) Grab sample required

Rev: 1/87
8/89
7/90
9/94
8/95
11/95
07/98

SECTION E (continued)Samples collected by: David HallDate: 8/3/2005
8/18/2005
9/21/2005Sample analyzed by: Severn Trent Laboratories (STL) Date: 8/4/2005
8/5/2005
8/10/2005

Products being manufactured when sample was collected:

in-vitro diagnostic reagents8/25/20058/24/20058/26/200527. Who performs the analyses of the samples for User Charge? Severn-Trent Laboratories 9/23/0528. Is the Laboratory certified by NJDEP to conduct all the analyses? Y - N Yes29. Who performs the analyses of the samples for the Pretreatment Parameters?
Severn-Trent Laboratories

If monitoring has not commenced for Pretreatment, indicate Laboratory you plan to use. If unknown, so state:

N/A

30. Is the Laboratory certified by NJDEP to conduct all the required Pretreatment analyses?

Y - N Yes

31. Based upon knowledge of materials and processes used at this facility check the appropriate box that best describes the potential that a Priority Pollutant, listed on Tables 1, 2 & 3 is present in your discharge.

SECTION F

PRETREATMENT

32. Industrial Category: Passaic Valley Sewerage Commissioners
 Subpart (s): N/A Local Limits
33. Compliance date(s): N/A
34. Is facility in compliance? N/A If not, and if compliance date has passed, explain actions being taken to get into compliance: _____
35. Date Baseline Monitoring Report (BMR) submitted to PVSC: December 20 1994
36. Compliance schedule submitted: N/A
 If yes is facility on schedule? N/A Explain if compliance date will not be met: _____
37. Does this facility come under the Resource Conservation and Recovery Act (RCRA)?
 If yes, describe yes (Generator only - no treatment)
38. Does this facility have a Spill Prevention Control and Countermeasures (SPCC) plan?
 If yes, describe yes, the SPCC plan describes the procedures to prevent and control any leak of the 10,000 gallon above ground oil tank located in the rear of the property.
39. Has NJDEP or EPA ever cited this facility for a violation of State or Federal Regulations for the nature of its wastewater discharge? Y (N)
40. Is this facility under an ISRA Clean up? NO If so, has a plan been approved by NJDEP: N/A
- Is there any plan to discharge groundwater?
NO

CERTIFICATION*:

The information contained in this application is familiar to me and, to the best of my knowledge and belief, such information is true, complete and accurate.

If the applicant is a corporation, a corporate resolution is attached granting me the authority to sign the application on behalf of the corporation.

Name of signing official:

ALLAN E. STEWART

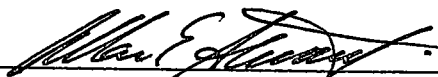
Print Name

TITLE:

VP FACILITIES MANAGEMENT

9/23/05

DATE



SIGNATURE

*APPLICATION MUST BE SIGNED BY ONE OF THE FOLLOWING:

- a. Principal Officer of Corporation
- b. President or Owner of Company
- c. General Partner if a Partnership
- d. Plant Manager or Authorized Representative

TABLE 1 EPA PRIORITY POLLUTANTS

CHECK APPROPRIATE BOX

NAME	A	B	C	D		A	B	C	D
Acenaphthene			X		2,4 dimethylphenol			X	
acrolein			X		2,4 dinitrotoluene			X	
acrylonitrile			X		2,6 dinitrotoluene			X	
benzene			X		1,2 diphenylhydrazine			X	
benzidine			X		ethylbenzene			X	
carbon tetrachloride (tetrachloromethane)			X		fluoranthene			X	
chlorobenzene			X		4-chlorophenyl phenyl ether			X	
1,2,4-trichlorobenzene			X		4-bromophenyl phenyl ether			X	
hexachlorobenzene			X		bis(2-chloroisopropyl) ether			X	
1,2 dichloroethane			X		bis(2-chloroethoxy) methane			X	
1,1,1 trichloroethane			X		methylene			X	
hexachloroethane			X		chloride(dichloromethane)			X	
1,1,dichloroethane			X		methyl chloride (chloromethane)			X	
1,1,2 trichloroethane			X		methyl bromide			X	
1,1,2,2 tetrachloroethane			X		(bromomethane)			X	
chloroethane			X		bromoform(tribromomethane)			X	
bis(chloromethyl) ether			X		dichlorobromomethane			X	
Bis(2 chloroethyl) ether			X		trichlorofluoromethane			X	
2-chloroethyl vinyl ether mixed			X		dichlorodifluoromethane			X	
2-chloronaphthalene			X		chlorodibromomethane			X	
2,4,6, trichlorophenol			X		hexachlorobutadiene			X	
parachlorometa cresol			X		hexachlorocyclopentadiene			X	
Chloroform (trichloromethane)			X		isophorone			X	
2 chlorophenol			X		naphthalene			X	
1,2, dichlorobenzene			X		nitrobenzene			X	
1,3, dichlorobenzene			X		2-nitrophenol			X	
1,4, dichlorobenzene			X		4-nitrophenol			X	
3,3, dichlorobenzidine			X		2,4-dinitrophenol			X	
1,1,dichloroethylene			X		4,6 dinitro-o cresol			X	
1,2 trans-dichloroethylene			X		N-nitrosodimethylamine			X	
2,4,dichlorophenol			X		N-nitrosodiphenylamine			X	
1,2, dichloropropane			X		N-nitrosodi-n-propylamine			X	
1,3, dichloropropylene			X		pentachlorophenol			X	
(1,3 dichlor propene)			X		phenol			X	

- A. KNOWN TO BE PRESENT
 B. SUSPECTED TO BE PRESENT
 C. KNOWN TO BE ABSENT
 D. SUSPECT TO BE ABSENT

TABLE 1 EPA PRIORITY POLLUTANTS (continued)

CHECK APPROPRIATE BOX

NAME	A	B	C	D		A	B	C	D
bis(2-ethylhexyl) phthalate			X		endrin			X	
butylbenzylphthalate			X		endrin aldehyde			X	
di-n-butylphthalate			X		heptachlor			X	
di-n-octylphthalate			X		heptachlor (epoxide)			X	
diethylphthalate			X		BHC Alpha			X	
dimethylphthalate			X		BHC Beta			X	
benzo(a)anthracene			X		BHC Gamma			X	
benzo(a)pyrene			X		BHC Delta			X	
3,4 benzo fluoranthene			X		PCB1242			X	
benzo(k) fluoranthene			X		PCB1254			X	
chrysene			X		PCB1221			X	
acenaphthylene			X		PCB1232			X	
anthracene			X		PCB1248			X	
benzo(ghi)perylene			X		PCB1260			X	
fluorene			X		PCB1016			X	
phenanthrene			X		toxaphene			X	
dibenzo (a,h) anthracene			X		antimony (total)			X	
indeno (1,2,3-c,d) pyrene			X		arsenic (total)			X	
pyrene			X		asbestos (fibrous)			X	
tetrachloroethylene			X		beryllium (total)	X			
toluene			X		cadmium (total)	X			
trichloroethylene			X		chromium (total)	X			
vinyl chloride			X		copper (total)	X			
aldrin			X		cyanide (total)			X	
dieldrin			X		lead (total)				
chlordane			X		mercury (total)				
4,4 DDT			X		nickel (total)	X			
4,4, DDE			X		selenium (total)			X	
4,4, DDD			X		silver (total)			X	
endosulfan I			X		thallium (total)			X	
endosulfan II			X		zinc (total)	X			
endosulfan sulfate			X		2,3,7,8, tetrachlorodibenzo			X	
					p-dioxin			X	

- A. KNOWN TO BE PRESENT
 B. SUSPECTED TO BE PRESENT
 C. KNOWN TO BE ABSENT
 D. SUSPECT TO BE ABSENT

TABLE 2 NJDEP EXPANDED PRIORITY POLLUTANTS

CHECK APPROPRIATE BOX

NAME	A	B	C	D		A	B	C	D
acrylamide			X		n,n-dimethyl aniline			X	
amitrole			X		3,3-dimethyl benziidine			X	
amyl alcohols			X		1,1-dimethylhydrazine			X	
aniline hydrochloride			X		dioxane			X	
anisole			X		diphenylamine			X	
auramine					ethylenimine			X	
benzotrichloride			X		hydrazine			X	
benzylamine			X		4,4-methylene bis			X	
					(2-chloraniline)			X	
o-chloroaniline			X		4,4-methylenedianiline			X	
m-chloroaniline			X		metinyl isobutyl ketone			X	
p-chloraniline			X		alpha-naphthylamine			X	
1-chloro-2-nitrobenzene			X		beta-naphthylamine			X	
1-chloro-4-nitrobenzene			X		n-methylaniline			X	
chloroprene			X		1,2-phenylenediamine			X	
chrysoidine			X		1,3-phenylenediamine			X	
cumene			X		1,4-phenylenediamine			X	
2,3-dichloroaniline			X		sudan 1 (solvent yellow 14)			X	
2,4-dichloroaniline			X		thiourea			X	
2,5-dichloroaniline			X		toluene sulfonic acids			X	
3,4-dichloroaniline			X		toluidines			X	
3,5-dichloroaniline			X		xylicines			X	
1,3-dichloropropene			X						
1,3-dimethoxybenzidine			X						

- A. KNOWN TO BE PRESENT
 B. SUSPECTED TO BE PRESENT
 C. KNOWN TO BE ABSENT
 D. SUSPECT TO BE ABSENT

TABLE 3 EPA HAZARDOUS SUBSTANCES

CHECK APPROPRIATE BOX

NAME	A	B	C	D		A	B	C	D
acetaldehyde			X		isopropanolamine			X	
allyl alcohol			X		keltthane			X	
allyl chloride			X		kepone			X	
amyl acetate			X		malathion			X	
aniline			X		mercaptodimethur			X	
benzonitrile			X		methoxychlor			X	
benzyl chloride			X		methyl mercaptan			X	
butyl acetate			X		methyl methacrylate			X	
butylamine			X		methly parathion			X	
captan			X		mevinphos			X	
carbaryl			X		mexacarbate			X	
carbofuran			X		monoethylamine			X	
carbon disulfide			X		monomethylamine			X	
chlorpyrifos			X		naled			X	
coumaphos			X		naphthenic acid			X	
cresol			X		nitrotoluene			X	
crotonaldehyde			X		parathion			X	
cyclohexane			X		phenolsulfanate			X	
2,4-D (2,4-dichlorophenoxy)			X		phosgene			X	
acetic acid			X		propagrite			X	
diazinon			X		propylene oxide			X	
dicamba			X		pyrethrins			X	
dichlobenil			X		quinoline			X	
dichlone			X		resorcinol			X	
2,2-dichloropropionic acid			X		strontium			X	
dichlorvos			X		strychnine			X	
diethylamine			X		stryrene			X	
dimethylamine			X		2,4,5-T (2,4,5-trichloro- phenoxy acetic acid)			X	
dinitrobenzene			X		TDE (tetrachloro- diphenylethane)			X	
diquat			X		2,4,5-TP 2(2,4,5- trichlorophenoxy			X	
disulfoton			X		trichlorofon			X	
diuron			X		triethylamine			X	
epichlorohydrin			X		trimethylamine			X	
					propanoic acid			X	

- A. KNOWN TO BE PRESENT
 B. SUSPECTED TO BE PRESENT
 C. KNOWN TO BE ABSENT
 D. SUSPECT TO BE ABSENT

TABLE 3 EPA HAZARDOUS SUBSTANCES (continued)

CHECK APPROPRIATE BOX

<u>NAME</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>		<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>
ethanolamine			X		uranium			X	
ethion			X		vanadium			X	
ethylene diamine			X		vinyl acetate			X	
ethylene dibromide			X		xylene			X	
formaldehyde			X		xylenol			X	
furfural			X		zirconium			X	
guthion			X						
isoprene			X						

- A. KNOWN TO BE PRESENT
 B. SUSPECTED TO BE PRESENT
 C. KNOWN TO BE ABSENT
 D. SUSPECT TO BE ABSENT

SUPPLEMENTAL SEWER USE APPLICATION QUESTIONNAIRE

The following questionnaire must be completed and submitted by all industrial and tax-exempt users making application for a SEWER USE PERMIT. The purpose of this questionnaire is to identify the correct name and address of the applicant and all individuals and entities owning 10% or more of the applicant. This will assist the PVSC by providing necessary information for service of notices, bills and other documents upon the applicant, for service of process as well as the individual to be contacted in the event of an emergency.

BY SIGNING THIS APPLICATION THE APPLICANT IS ACKNOWLEDGING ITS CONTINUING OBLIGATION TO UPDATE THE INFORMATION CONTAINED IN THIS QUESTIONNAIRE. SPECIFICALLY THE APPLICANT UNDERSTANDS THAT IT SHALL NOTIFY THE PVSC WITHIN THIRTY (30) DAYS OF ITS ENTERING INTO A CONTRACT OR AGREEMENT TO TRANSFER ITS CAPITAL STOCK AND/OR 50% OR MORE OF ITS ASSETS. THE APPLICANT SHALL LIKEWISE INFORM THE PVSC, ON A CONTINUING BASIS, OF ALL INDIVIDUALS OR ENTITIES OWNING 10% OR MORE OF THE CAPITAL STOCK OR ASSETS OF THE CORPORATION AND ANY INDIVIDUAL OR ENTITY ENTITLED TO RECEIVE MORE THAN 10% OF THE NET PROFITS OF THE APPLICANT.

FAILURE TO NOTIFY THE PVSC OF ANY CHANGES IN THE CORPORATE STRUCTURE, OWNERSHIP OR PLANNED TRANSFER OF OWNERSHIP WITHIN 15 DAYS OF ITS OCCURRENCE SHALL BE DEEMED A VIOLATION OF THE SEWER USE PERMIT, THE RULES AND REGULATIONS OF THE PVSC AND N.J.S.A. 58:14-1 et. seq.

SECTION ONE

(To be completed by all applicants)

NAME OF APPLICANT: State the complete name of the organization applying for a SEWER USE PERMIT ("Permit"), as it appears on the certificate of incorporation, charter, by-laws, partnership agreement, trust or other official document which establishes the name of the applicant (if no such document exists, state the name the business uses):

*ROCHE MOLECULAR SYSTEMS, INC (FORMERLY, ROCHE
DIAGNOSTIC SYSTEMS, INC)*

Name of Applicant

TRADE NAME: Identify all trade names, names under which the applicant will be doing or soliciting business and/or fictitious names that the organization will utilize at the location(s) for which this Permit application is made.

ROCHE, ROCHE DIAGNOSTICS

Trade Name/Fictitious Name

BUSINESS ORGANIZATION: Please check the appropriate box:

- | | | | |
|-------------------------------------|---------------------|--------------------------|---------------------------|
| <input type="checkbox"/> | Sole Proprietorship | <input type="checkbox"/> | Trust |
| <input type="checkbox"/> | Partnership | <input type="checkbox"/> | Joint Venture |
| <input type="checkbox"/> | Limited Partnership | <input type="checkbox"/> | Non-Profit Corporation |
| <input checked="" type="checkbox"/> | Corporation | <input type="checkbox"/> | Limited Liability Company |
| <input type="checkbox"/> | Other (describe) | | |

EMERGENCY CONTACT PERSON: In the event of an emergency, provide the name, address and telephone number of the person(s) the PVSC can contact:

Name: JOSEPH R. PICCOLO

Street Address: 1043 HILLCREST DR

City, State & Zip Code: NESHANIC STATION NJ 08853

Business Telephone: 908-253-7931 Emergency Telephone: 908-369-6330

PAST NAMES OF APPLICANT. List all names under which the applicant has done business or held itself out to the public as doing business in the past. Include names of division, and "trading as," "doing business as," fictitious, or informal name.

<u>Name</u>	<u>From (Year)</u>	<u>To (Year)</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

APPLICANT'S FORMER FACILITIES IN NEW JERSEY. List all locations, including office, in the State of New Jersey at which the applicant formerly operated any aspect of its business, and any location at which such a business was owned or operated by any predecessor of the applicant, or by any owner, partner, director, officer, key employee or stockholder holding 10% or more of the applicant's equity.

<u>Address</u>	<u>Type of Facility</u>	<u>From To (years)</u>	<u>NJDEP regis. No. and or USEPA I.D.</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

APPLICANT'S FACILITIES IN OTHER JURISDICTIONS. List all locations in any state, including offices, districts or territory of the United States other than New Jersey, or in any foreign country, at which the applicant is currently operating any aspect of its business.

Address	Telephone	Type of facility	USEPA I.D. and/or any permits (nos. and name of issuing agency)
① 1080 US Rt 202 Branchburg, NJ 08876	(908) 253-7200	QC labs Manufacturing Warehouse	Somerset Raritan Valley Sewerage Authority Permit 28
② 2 Millennium Way Branchburg, NJ 08876	(908) 553-7200	Warehouse/ QC labs SECTION TWO	Somerset Raritan Valley Sewerage Authority Permit 58B

(To be completed only by Corporations and Limited Liability Companies)

REGISTERED AGENT: Identify the name and address of the Corporation's Registered Agent:

Name: **THE CORPORATION TRUST COMPANY**

Company Name:

Street Address: **820 BEAR TAVERN RD**

City, State & Zip Code: **WEST TRENTON NJ 08628**

Telephone: _____
(Area Code)

DATE AND PLACE OF INCORPORATION/FORMATION: Identify the state where the corporation/LLC was organized and the date on which the Certificate of Incorporation/Formation was filed:

State/Country: **DELAWARE**

Date: **JULY 18, 1991 AS ROCHE PROBE, INC - NAME CHANGED TO
ROCHE MOLECULAR SYSTEMS, INC JANUARY 1992**

Certificate of Incorporation No.: _____

Copy of certificate of incorporation attached? _____ Yes ☒ No

DATE AUTHORIZED IN NEW JERSEY: If other than a New Jersey corporation/LLC, state the date on which the corporation/LLC received a Certificate of Authority to Transact Business in New Jersey (and attach copy).

Date: **MAY 6, 1992**

OFFICERS. List the following information as to each Officer of the corporation. Use additional copies of this section as necessary.

Name: _____ Telephone: _____

Business address: _____

Office <u>held</u>	Date took <u>office</u>	Date of <u>birth</u>
_____	_____	_____

Name: _____ Telephone: _____
(area code)

Business address: _____

Office <u>held</u>	Date took <u>office</u>	Date of <u>birth</u>
_____	_____	_____

DIRECTORS. List the following information as to each Director of the corporation. Use additional copies of this section as necessary.

Name: _____ Telephone: _____
(area code)

Business address: _____

Office <u>held</u>	Date took <u>office</u>	Date of <u>birth</u>
_____	_____	_____

FORMER OFFICERS AND DIRECTORS: List the following information as to each person who was an Officer or Director of the corporation at any time during the last 10 years and is not listed in the responses above. Use additional copies of this section, as necessary.

Name and last known address:

Position held	From	To (month/year)	Date of birth
_____	_____	_____	_____

SECTION THREE

(To be completed only by Corporations and Limited Liability Companies)

List all persons and/or entities holding a 10% or greater ownership, equity, beneficial or other interest in the Applicant along with the addresses and telephone #. Use additional copies of this section as necessary.

Name:

Street Address:

City, State & Zip Code:

Bus. Phone

Name:

Street Address:

City, State & Zip Code:

Bus. Phone

If any of the persons and/or entities listed above is a corporation or Limited Liability Corporation, for each such corporation provide all information requested in Section Two of this Questionnaire.

SECTION FOUR

(To be completed only by Partnerships or Joint Ventures)

Provide a copy of the partnership or joint venture agreement of applicant.

Copy attached? ☐ Yes ☐ No

TYPE OF ASSOCIATION: Check One

☐ General Partnership ☐ Limited Partnership ☐ Joint Venture

GENERAL PARTNERS OR JOINT VENTURERS. List the following information as to each partner or joint venturer. Use additional copies of this section, as necessary. If a limited partnership, list limited partners separately under the heading "limited partners."

Name:

Street Address:

City, State & Zip Code:

Telephone: _____

Name:

Street Address:

City, State & Zip Code:

Telephone: _____

LIMITED PARTNERS. List the following information as to each limited. Use additional copies of this section as necessary.

Name:

Street Address:

City, State & Zip Code:

Telephone: _____

Name:

Street Address:

City, State & Zip Code:

Telephone: _____

FORMER PARTNERS/JOINT VENTURERS.

List the following information as to all prior partners (general and limited) and joint venturers of the applicant during the past 10 years that are not listed above. Use additional copies of this section as necessary.

Name:

Street Address:

City, State & Zip Code:

Telephone:

Dates during which individual was a partner: _____

Name:

Street Address:

City, State & Zip Code:

Telephone: _____ Telephone _____

Dates during which individual was a partner: _____

If any of the persons and/or entities listed above is a corporation or Limited Liability Corporation, for each such corporation provide all information requested in Section Two of this Questionnaire.

SECTION FIVE

(This section to be completed only if the business concern is organized in a form other than a sole proprietorship, corporation, partnership or joint venture—such as a trust or association)

FORM OF BUSINESS ORGANIZATION: Describe how the business entity is organized and under what legal authority it was established.

Type (trust, trade association; estate; etc.)

Copy attached? _____ Yes _____ No

OWNERS, OFFICERS, TRUSTEES, CONTROLLING PARTIES, ETC. List the following information as to each person who owns, controls or is an officer or trustee of the Applicant. If any owner, officer, trustee, or controlling party listed below shall be a corporation, limited liability corporation, or partnership (general or limited liability), the Applicant shall supply the information requested in Sections Two, Three and Four as applicable. Use additional copies of this section as necessary.

Name:

Street Address:

City, State & Zip Code:

Telephone:

Name:

Street Address:

City, State & Zip Code:

Telephone:

SECTION SIX

CIVIL VIOLATIONS HISTORY

(To be completed by all applicants)

The following questions concern civil violations of environmental protection laws and regulations. In this section, the term "you" refers to the applicant identified in SECTION I, and to any of the following:

- a. Any predecessor firm, or any previous name under which the applicant operated.
- b. Subsidiaries: Any business in which the applicant holds 25% of equity or debt liability.
- c. Sister companies: Any business in which the applicant's parent company holds more than 10% of the equity or debt liability.
- d. Any corporation of which the Applicant is a subsidiary.
- e. Any Officer, Director, Partner, or Joint Venturer of the applicant, and any business concern owned or controlled by any such individual.

Provide a response in each section. Each item pertains to all of the entities and individuals listed above. If an answer is None or the item is not applicable, write "None" or "N/A". A question left unanswered will not be presumed "Not applicable" or "None" - THE FORM WILL BE DEEMED INCOMPLETE.

As used below, the term "law or regulation pertaining to protection of the environment" includes laws and regulations relating to the discharge, treatment, storage, processing, recycling or disposal of industrial waste or hazardous waste and any others relating to water and air pollution, discharge of hazardous substances and treatment of hazardous materials. It includes regulations of the Passaic Valley Sewerage Commissioners ("PVSC"), N.J. DEP, the U.S. EPA, the N.J. DOT, and the U.S. Department of Transportation.

A. **NEW JERSEY VIOLATIONS NOTICES.** List and explain all Summonses, Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, civil complaints, settlements, Judicial or Administrative Consent Orders, or Notices of Intent to Deny or Revoke any license or permit, or similar notices, issued to you within the past 10 years by the PVSC, New Jersey Department of Environmental Protection (DEP) or United States Environmental Protection Agency. Attach additional sheets if necessary.

Name of entity cited: _____ Date Issued: _____

Address of alleged violation: _____

Alleged violation: _____ Type of notice: _____

Disposition & explanation: _____

Name of issuing agency: _____ Docket No.: _____

B. **FEDERAL VIOLATION NOTICES.** List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, civil complaints, or similar notices issued to you within the past 10 years by the U.S. Environmental Protection Agency or U.S. Department of Transportation for any alleged violation of any federal law or regulation pertaining to protection of the environment. Use additional copies of this section as necessary.

Name of entity cited: _____ Date Issued: _____

Address of alleged violation: _____

Alleged violation: _____ Type of notice: _____

Disposition & explanation: _____

Name of issuing agency: _____ Docket no.: _____

C. NEW JERSEY MUNICIPALITIES AND COUNTIES. List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, Summonses, civil Complaints, Citations of any kind, and Notices of intent to Deny or Revoke a license or permit, or any similar notices issued to you within the past 10 years by any municipality or county in the State of New Jersey, for any alleged violation of any law or regulation pertaining to the protection of the environment, other than a motor vehicle or littering offense. Use additional copies of this section as necessary.

Name of entity cited: _____ Date Issued: _____

Address of alleged violation: _____

Alleged violation: _____ Type of notice: _____

Disposition & explanation: _____

Name of issuing agency: _____ Docket no.: _____

D. OTHER STATES AND FOREIGN COUNTRIES. List and explain all Notices of Violation, Notices of Prosecution, Administrative Orders and Actions, Summons, Civil Complaints, Citations of any kind, and Notices of Intent to Deny or Revoke a license or permit, or any similar notices issued to you within the past 10 years by any state other than the State of New Jersey or by any foreign country, for any alleged violation of any law or regulation pertaining to the protection of the environment, other than a motor vehicle or littering offense. Use additional copies of this section as necessary.

Name of entity cited: _____ Date Issued: _____

Address of alleged violation: _____

Alleged violation: _____ Type of notice: _____

Disposition & explanation: _____

Name of issuing agency: _____ Docket no.: _____

SECTION SEVEN

OTHER CIVIL COURT JUDGMENTS AND PENDING LITIGATION

(To be completed by all applicants)

A. OTHER JUDGMENTS. List and explain all judgments of liability in excess of \$25,000 rendered against the applicant in the past 10 years, starting with the most recent. Use additional copies of this section as necessary.

Title of case: _____

Docket No.: _____

Name & location
of court: _____Date judgment
entered: _____Nature of
suit: _____Amt./terms of
judgment: _____

B. PENDING SUITS. List and explain all civil suits in which the applicant is presently involved as a party plaintiff or defendant. Include matters involving resolution before arbitration boards. Use additional copies of this section as necessary.

Title of case: _____

Docket No.: _____

Name & location
of court: _____

Date Filed: _____

Nature of
suit: _____

Status: _____

SECTION EIGHT

CRIMINAL CHARGES AND CONVICTIONS

(To be completed by all applicants)

List all indictments, accusations, summonses, complaints, and information against the applicant for any crime, felony, misdemeanor, disorderly persons offense, petty disorderly persons offense or criminal violation.

NOTE: You need not list convictions for any violation of Title 39 of the Revised Statutes (N.J.S.A.) or comparable motor vehicle offenses in jurisdictions other than New Jersey. Death by Auto or Vehicular Homicide is considered a criminal offense and must be listed under this item.

List convictions first. Use additional copies of this page as necessary.

Name of entity
charged/convicted: _____

Description of
crime/offense charged: _____

Date
Charged: _____

Jurisdiction
Where Charged: _____

Indictment information,
Complaint No., indictment No. etc., _____

Disposition (if applicable,
sentence imposed): _____


Apr. 6. 2006 11:24AM

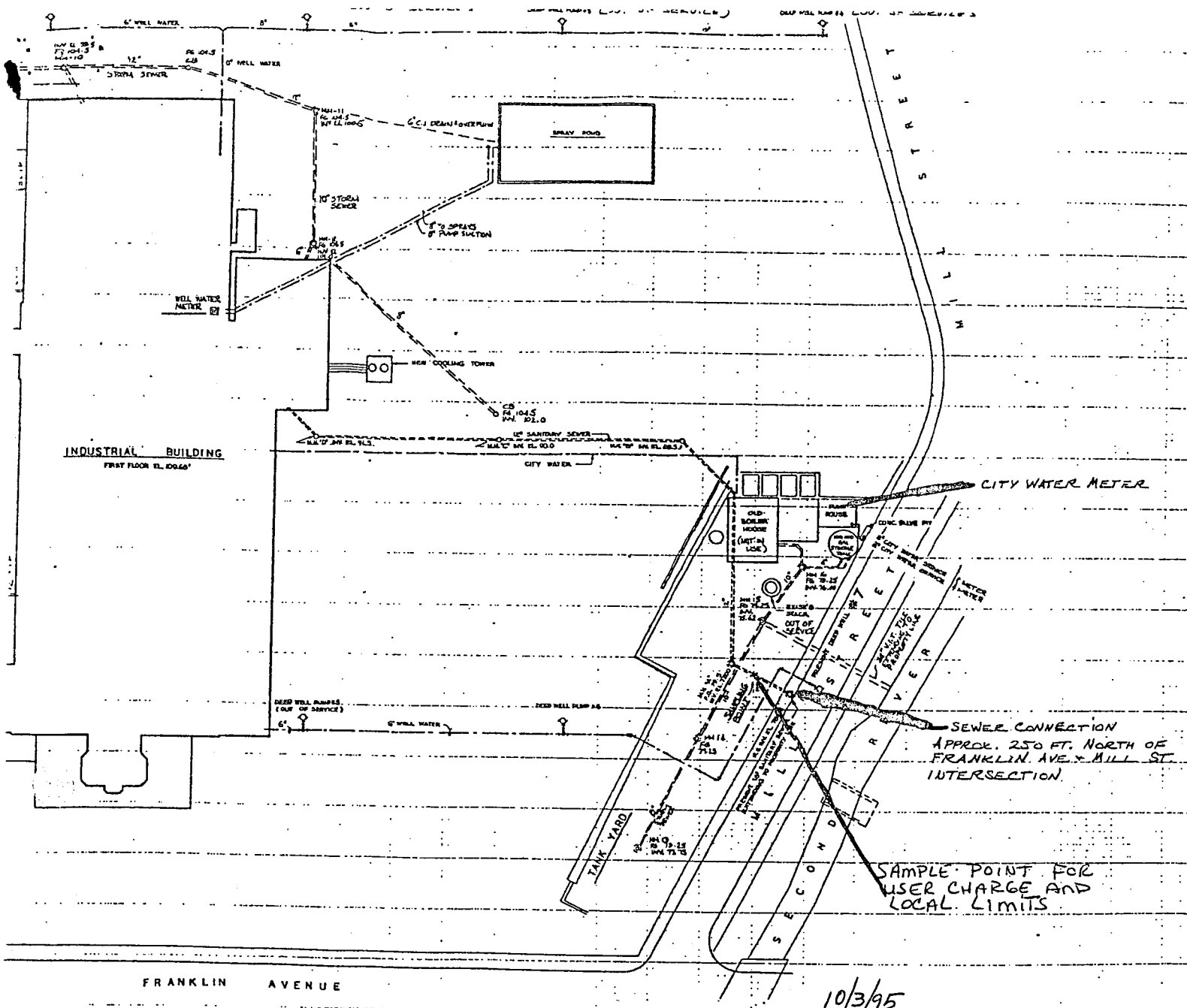
CERTIFICATION

(All applicants must sign and date the
following certification)

I hereby certify the answers supplied in the foregoing SUPPLEMENTAL SEWER USE PERMIT
APPLICATION QUESTIONNAIRE are true. I am aware that if any of the foregoing responses are willfully
false, I am subject to punishment.

Dated:


Signature
Print Title & Position



<div></div>	<div></div>	<div></div>	<div></div>
<div></div>	<div></div>	<div></div>	<div></div>



STL

STL Edison
777 New Durham Road
Edison, NJ 08817

Tel: 732 549 3900 Fax: 732 549 3679
www.stl-inc.com

08/31/2005

Roche Molecular Systems - Somerville
1080 Rt. 202
Branchburg, NJ 08876

Attention: Ms. Jennifer Eiring

Laboratory Results
Job No. D272 - Belleville

Dear Ms. Eiring:

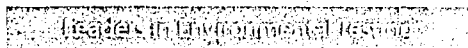
Enclosed are the results you requested for the following sample(s) received at our laboratory on August 4, 2005.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
657750	Outlet1-Comp	Cd Cu Hg Zn TSS BOD
657751	Outlet1-Grab	pH (Field Measured)

If you have any questions please contact your Project Manager, Heather Menzel, at (732) 549-3900.

Very Truly Yours,

Michael J. Urban
Laboratory Manager



Severn Trent Laboratories, Inc.



STL

STL Edison
777 New Durham Road
Edison, NJ 08817

Tel: 732 549 3900 Fax: 732 549 3679
www.stl-inc.com

08/31/2005

Roche Molecular Systems - Somerville
1080 Rt. 202
Branchburg, NJ 08876

Attention: Ms. Jennifer Eiring

Laboratory Results
Job No. D272 - Belleville

Dear Ms. Eiring:

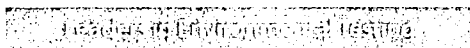
Enclosed are the results you requested for the following sample(s) received at our laboratory on August 4, 2005.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
657750	Outlet1-Comp	Cd Cu Hg Zn TSS BOD
657751	Outlet1-Grab	pH (Field Measured)

If you have any questions please contact your Project Manager, Heather Menzel, at (732) 549-3900.

Very Truly Yours,

Michael J. Urban
Laboratory Manager



Severn Trent Laboratories, Inc.



Ms. Jennifer Eining
Roche Molecular Systems - Somerville
1080 Rt. 202
Branchburg, NJ 08876

Report Date: 8/31/2005
Lab Job Number: D272
Lab Sample ID: 657750
Date Sampled: 08/03/2005
Date Received: 08/04/2005

Sample Description: Belleville - Outlet1-Comp

	Results	Unit	Det. Limit	Procedure	Lower Limit	Upper Limit	Analysis Date	Dilution
METALS								
Cadmium	<0.40	ug/l	0.40	200.7	--	5	08/10/2005	1.0
Copper	59.0	ug/l	3.7	200.7	--	92	08/10/2005	1.0
Mercury	<0.10	ug/l	0.10	245.1	--	1	08/10/2005	1.0
Zinc	120	ug/l	5.8	200.7	--	1670	08/10/2005	1.0
WET CHEM								
BOD	82.2	mg/l	5.0	405.1	--	--	08/04/2005 03:28 PM	1.0
Total Suspended Solids	27.0	mg/l	10.0	160.2	--	--	08/05/2005	1.0

Severn Trent Laboratories, NJ Lab Cert #: 12028

Page 1 of 2

D272

STL Edison

1



Ms. Jennifer Eiring
 Roche Molecular Systems - Somerville
 1080 Rt. 202
 Branchburg, NJ 08876

Report Date: 8/31/2005
 Lab Job Number: D272
 Lab Sample ID: 657751
 Date Sampled: 08/03/2005
 Date Received: 08/04/2005

Sample Description: Belleville - Outlet1-Grab

Results	Unit	Det. Limit	Procedure	Lower Limit	Upper Limit	Analysis Date	Dilution
WET CHEM							
pH (Field Measured)	std unit	0.0	150.1	5.0	10.5	08/03/2005 12:02 PM	

DATA REPORTING QUALIFIERS

- < The compound was not detected at the indicated concentration
- > The compound exceeded the indicated concentration
- ** Not included in the initial calibration
- E Estimated concentration for the compound
- _ Tentatively Identified Compound (TIC) for library search of organic compounds
- J Mass Spectral Organic Analysis indicates the presence of a compound that meets the identification criteria. The result is less than the specified reporting limit but greater than the method detection limit. The concentration given is an approximate value.
- B **For metals analysis only** – The reported value is less than the Practical Quantitation Limit but greater than or equal to the Instrument Detection Limit
- For organic analysis** – The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.

MICROBIOLOGY DATA REPORTING INFORMATION

- | | |
|------------------|--|
| Present | Indicates the presence of the particular bacterial genus |
| Absent | Indicates the absence of the particular bacterial genus |
| Confluent Growth | Indicates the presence of high densities of non-coliform colonies with total coliform colonies also present. |



STL

Nonconformance Summary

STL Edison Job Number: D272

Client: Roche Molecular Systems - Somerville

Date: 8/31/2005

Sample Receipt:

Sample delivery conforms with requirements.

Metals:

All data conforms with method requirements.

Wet Chemistry \ Microbiology:

All data conforms with method requirements.

I certify that the test results contained in this data package meet all requirements of NELAC both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this package has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Michael J. Urban
Laboratory Manager



STL

STL Edison

777 New Durham Road
Edison, NJ 08817Tel: 732 549 3900 Fax: 732 549 3679
www.stl-inc.com

09/13/2005

Roche Molecular Systems - Somerville
1080 Rt. 202
Branchburg, NJ 08876

Attention: Ms. Jennifer Eiring


Laboratory Results
Job No. E162 - Belleville PVSC WW

Dear Ms. Eiring:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 19, 2005.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
662538	Outlet_1-Comp	Pb Ni Phenols TOC TSS Total Solids Ammonia Volatile Solids TVSS
662539	Outlet_1-Grab	SGT-HEM #1664

If you have any questions please contact your Project Manager, Heather Menzel, at (732) 549-3900.

Very Truly Yours, Michael J. Urban
Laboratory Manager

Severn Trent Laboratories, Inc.



Ms. Jennifer Eiring
 Roche Molecular Systems - Somerville
 1080 Rt. 202
 Branchburg, NJ 08876

Report Date: 9/13/2005
 Lab Job Number: E162
 Lab Sample ID: 662538
 Date Sampled: 08/18/2005
 Date Received: 08/19/2005

Sample Description: Belleville PVSC WW - Outlet_1-Comp

	Results	Unit	Det. Limit	Procedure	Lower Limit	Upper Limit	Analysis Date	Dilution
METALS								
Lead	6.9	ug/l	2.7	200.7	--	--	08/23/2005	1.0
Nickel	4.4	ug/l	2.4	200.7	--	--	08/23/2005	1.0
WET CHEM								
Ammonia	0.78	mg/l	0.1	350.1	--	--	08/24/2005	1.0
Total Organic Carbon	74.4	mg/l	1.0	415.1	--	--	08/24/2005	1.0
Total Phenols	0.061	mg/l	0.05	420.2	--	--	08/26/2005	1.0
Total Solids	626	mg/l	10.0	160.3	--	--	08/23/2005	1.0
Total Suspended Solids	12.0	mg/l	10.0	160.2	--	--	08/23/2005	1.0
Total Volatile Suspended Solids	10.0	mg/l	10.0	160.4	--	--	08/23/2005	1.0
Volatile Solids	82.0	mg/l	10.0	160.4	--	--	08/23/2005	1.0

1/13



STL

STL Buffalo
10 Hazelwood Drive, Suite 106
Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A05-9081

STL Project#: NY0A8579
SDG#: E162
Site Name: STL Edison
Task: Oil and Grease by Method 1664

Bmylou DiGiacomo
STL Edison
777 New Durham Road
Edison, NJ 08817

STL Buffalo


Sally Hoffman
Project Manager

08/29/2005



- Severn Trent Laboratories, Inc.

2/13

STL Buffalo

Current Certifications

STATE	Program	Cert # / Lab ID
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP SDWA, CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA	10026
North Carolina	CWA	411
North Dakota	SDWA, CWA, RCRA	R-176
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
USDA	FOREIGN SOIL PERMIT	S-41579
Virginia	SDWA	278
Washington	CWA	C254
West Virginia	CWA	252
Wisconsin	CWA	998310390

3/13

SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>	<u>RECEIVED</u>
			<u>DATE</u> <u>TIME</u>	<u>DATE</u> <u>TIME</u>
A5908101	OUTLET_1-GRAB	WATER	08/18/2005 09:00	08/23/2005 11:45

4/13

METHODS SUMMARY

Job#: A05-9081STL Project#: NY0A8579SDG#: E162Site Name: STL Edison

PARAMETER	ANALYTICAL METHOD
Oil & Grease	MCAWW 1664
SGT Total Petroleum Hydrocarbons	MCAWW 1664 SGT

MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)

5/13

NON-CONFORMANCE SUMMARY

Job#: A05-9081STL Project#: NY0A8579SDG#: E162Site Name: STL EdisonGeneral Comments

The enclosed data have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A05-9081

Sample Cooler(s) were received at the following temperature(s); 2.0 °C

Reference E162

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

6/13

DATA COMMENT PAGE

ORGANIC DATA QUALIFIERS

ND or U Indicates compound was analyzed for, but not detected at or above the reporting limit.

- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- † Indicates coelution.
- * Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U Indicates element was analyzed for, but not detected at or above the reporting limit.

- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- K Indicates the post digestion spike recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- M Indicates duplicate injection results exceeded quality control limits.
- W Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- * Indicates analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Date: 08/29/2005
Time: 16:45:09

STL Edison
STL Edison
Oil and Grease by Method 1664

7/13 Page: 1
Rept: AN1178

Sample ID: OUTLET_1-GRAB
Lab Sample ID: A5908101
Date Collected: 08/18/2005
Time Collected: 09:00

Date Received: 08/23/2005
Project No: NY0A8579
Client No: L11254
Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
Wet Chemistry Analysis							
Oil & Grease	ND		5.0	MG/L	1664	08/23/2005 00:45	SH
SGT Total Petroleum Hydrocarbons	ND		5.0	MG/L	1664 SGT	08/23/2005 00:45	SH

STL Buffalo

8/13

Chronology and QC Summary Package

9/13

Date: 08/29/2005
Time: 16:45:20STL Edison
Oil and Grease by Method 1664
WET CHEMISTRY ANALYSIS

Rept: AN1247

Client ID Job No Sample Date	Lab ID	Method Blank A05-9081	A581290204	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Oil & Grease	MG/L	ND	5.0	NA	NA	NA	NA	NA	NA
SGT Total Petroleum Hydrocarbon	MG/L	ND	5.0	NA	NA	NA	NA	NA	NA

E162

STL Edison

10/13

STL Buffalo

Date : 08/29/2005 16:45:35

STL EDISON

Rept: AN0364

SDG: E162

Client Sample ID: Method Blank
Lab Sample ID: A5B1290204Matrix Spike Blank A5B1290202
Matrix Spike Blk Dup A5B1290203

Analyte	Units of Measure	Concentration		Spike Amount		% Recovery		% RPD		QC LIMITS	
		Spike Blank	Spike Blank Dup	SB	SBD	SB	SBD	Avg	RPD	RPD	REC.
WET CHEMISTRY ANALYSIS METHOD 1664 - N-HEXANE EXTRACTABLE MAT SGT, TOTAL PETROLEUM HYDROCARBONS - MET	MG/L MG/L	18.50	18.50	20.00	20.00	92	92	92	0	18.0	78-114
		8.80	8.00	9.20	9.20	96	87	92	10	77.5	64-132

STL Edison

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

E162

11/13

STL Buffalo

Date: 08/29/2005 16:45	STL EDISON	Rept: AN1250
Job No: A05-9081	OIL AND GREASE BY METHOD 1664	Page: 1
SAMPLE CHRONOLOGY		

Lab ID	Sample ID	Lab	Analyte	Method	DF	Sample wt/vol g/L	Sample Date	Receive Date	TCLP Date	T	Analysis Date	ANL A	INI H	Matrix
A5908101	OUTLET_1-GRAB	RECNY	Oil & Grease	1664	1.0		08/18/05 09:00	08/23 11:45	NA	H	08/23 00:45	SH	Y	WATER
		RECNY	SGT Total Petroleum Hydrocarbons	1664 SG	1.0		08/18/05 09:00	08/23 11:45	NA		08/23 00:45	SH	Y	WATER

E162

STL Edison

H = Analysis Holding Time Met
 H = TCLP Holding Time Met
 A = Not Applicable
 ANL INI = Analyst Initials
 DF = Dilution Factor

12/13

STL Buffalo

Date: 08/29/2005 16:45
Job No: A05-9081STL EDISON
OIL AND GREASE BY METHOD 1664
QC CHRONOLOGYRept: AN1250
Page: 2

Lab ID	Sample ID	Lab	Analyte	Method	DF	Sample wt/vol g/L	Sample Date	Receive Date	TCLP Date	T H	Analysis Date	ANL INI	A H	Matrix
A581290204	Method Blank	RECNY	Oil & Grease	1664	1.0		-	-	NA		08/23 00:45	SH		Y WATER
		RECNY	SGT Total Petroleum Hydrocarbons	1664 \$G	1.0		-	-	NA		08/23 00:45	SH		Y WATER

STL Edison

IH = Analysis Holding Time Met
 TH = TCLP Holding Time Met
 IA = Not Applicable
 ANL INI = Analyst Initials
 DF = Dilution Factor

E162

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

STL Edison
777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

[illegible]

Special Instructions:

Special instructions:		Water Metals Filtered (Yes/No)?	
Relinquished by	Company	Date / Time	Received by Company
1)	STL Edison		1) UPS
Relinquished by	Company	Date / Time	Received by Company
2)			2) <i>Tha J</i> <i>STL 082305</i>
Subcontracted to: Sally Hoffmann STL Buffalo (NY 455) 10 Hazelwood Drive Suite 106 Amherst, NY 14228 716-691-2600		0 7.0	

5711

2.00

DATA REPORTING QUALIFIERS

- < The compound was not detected at the indicated concentration
- > The compound exceeded the indicated concentration
- ** Not included in the initial calibration
- E Estimated concentration for the compound
- _ Tentatively Identified Compound (TIC) for library search of organic compounds
- J Mass Spectral Organic Analysis indicates the presence of a compound that meets the identification criteria. The result is less than the specified reporting limit but greater than the method detection limit. The concentration given is an approximate value.
- B **For metals analysis only** – The reported value is less than the Practical Quantitation Limit but greater than or equal to the Instrument Detection Limit
- For organic analysis** – The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.

MICROBIOLOGY DATA REPORTING INFORMATION

- Present Indicates the presence of the particular bacterial genus
- Absent Indicates the absence of the particular bacterial genus
- Confluent Growth Indicates the presence of high densities of non-coliform colonies with total coliform colonies also present.



STL

Nonconformance Summary

STL Edison Job Number: E162

Client: Roche Molecular Systems - Somerville

Date: 9/13/2005

Sample Receipt:

Sample delivery conforms with requirements.

Metals:

All data conforms with method requirements.

Wet Chemistry \ Microbiology:

QA batch 0987 : MS/MSD-Duplicate RPD for NH3-N is biased high.

Sub Work:

See STL Buffalo data summary

I certify that the test results contained in this data package meet all requirements of NELAC both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this package has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

A handwritten signature in black ink, appearing to read "T. Urban" followed by a flourish.

Michael J. Urban
Laboratory Manager

09/29/05 16:27 FAX 732 549 3679 STL EDISON

002

Page 1 of 1



SUMMARY OF ANALYTICAL RESULTS: F989

Sample ID	Outlet-1_Comp
Lab Sample No.	571576
Sampling Date	9/21/2005 0:00
Matrix	WATER
Dilution Factor	
Units	
WET CHEMISTRY	
COD (mg/l)	62.2

NR - Not analyzed.

U - The compound was not detected at the indicated concentration.

Generated on 9/29/2005 4:25:37 PM



Diagnostics

October 4, 2005

Passaic Valley Sewerage Commissioners
600 Wilson Avenue
Newark, NJ 07105
Attention: Mr. Andy Caltagirone

RE: Sewer Use Permit (SUP) Renewal
Permit number: 01210002
Roche Molecular Systems, Inc.
11 Franklin Avenue
Belleville, NJ 07109

INDUSTRIAL <u>120-1480</u>		
81100	81150	81200
OCT 7 2005		
81250	82050	82100

Dear Mr. Caltagirone:

Enclosed please find a partially completed copy of the Passaic Valley Sewerage Commissioners (the "Commission") Sewer Use Permit (SUP) renewal form and sewer effluent analysis results for the Roche Molecular Systems, Inc. ("RMS") Belleville facility located at 11 Franklin Avenue, Belleville, NJ.

The enclosed renewal form is only partially completed due to the fact the portion regarding corporation information will need to be reviewed and disclosed by our company's legal counsel. On Tuesday, September 27, 2005 I had contacted Mr. Marc Picinich of the Passaic Valley Sewerage Commissioner's Industrial & Pollution Control Department requesting an extension of time to have the remainder of the SUP renewal form completed. Mr. Picinich granted my request and asked that in the meantime I submit a copy of the SUP form and the associated lab analysis for the Commission's review.

The \$750 SUP application fee was sent to your attention on July 15, 2005. If for some reason that check was not received, please contact me regarding this.

If you have any questions regarding this matter, please feel free to contact Ms. Eiring at (973) 235-8319.

Thank you in advance with your cooperation with this matter.

Sincerely,

Jennifer Eiring
Senior Safety & Environmental Professional

C: Joseph Piccolo, RMS

Roche Molecular
Systems, Inc.

Branchburg Township
1080 U.S. Highway 202
Somerville, New Jersey 08876-3771



Passaic Valley
Sewerage Commissioners

~Established 1902~

DONALD TUCKER
Chairman

CARL S. CZAPLICKI, JR.
Vice Chairman

ANTHONY W. ARDIS
FRANK J. CALANDRIELLO
ALAN C. LEVINE
ANTHONY J. LUNA
ANGELINA M. PASERCHIA
KENNETH R. PENGITORE
THOMAS J. POWELL
Commissioners

600 WILSON AVENUE
NEWARK, NJ 07105
(973) 344-1800
Fax: (973) 344-2951
www.pvsc.com

BRYAN J. CHRISTIANSEN
Executive Director

JAMES KRONE
Deputy Executive Director

JOSEPH FERRIERO
Chief Counsel

LOUIS LANZILLO
Clerk

RECEIPT

Received From Roche Molecular Systems Inc
Amount of Payment \$750.00 Date of Payment 7/25/05

A/ Violation (VIO) – Effluent _____ \$ _____

B/ Violation (VIO) – Late Report _____ \$ _____

C/ Civil Actions (LEGAL) _____ \$ _____

D/ Application Fee (AF) _____ \$ 750.00

E/ Letter of Authorization Fee (LOA) _____ \$ _____

F/ Permit Fee (PF) _____ \$ _____

G/ CID Treatment Fee (CID) _____ \$ _____

H/ Supplemental User Charge Fee (SUC) _____ \$ _____

I/ One Time Groundwater Discharge (GWD) _____ \$ _____

J/ Other (FEES) _____ \$ _____

Payment received by:
Signature Heather Carol
Amount 750.00 Date 7/25/05

DONALD TUCKER
Chairman

CARL S. CZAPLICKI, JR.
Vice Chairman

ANTHONY W. ARDIS
FRANK J. CALANDRIELLO
ALAN C. LEVINE
ANTHONY J. LUNA
ANGELINA M. PASERCHIA
KENNETH R. PENGITORE
THOMAS J. POWELL
Commissioners

Passaic Valley
Sewerage Commissioners

~Established 1902

600 WILSON AVENUE
NEWARK, NJ 07105
(973) 344-1800
Fax: (973) 344-2951
www.pvsc.com

Industrial Department Fax: (973) 344-4876
July 1, 2005

120-453		
81100	81150	81200
JUL 25 2005		
BRYAN J. CHRISTIAN Executive Director		
JAMES KRONE Deputy Executive Director		
JOSEPH FERRIERO Chief Counsel		
81250	82050	82100
LUIS IANZILLO Clerk		

CERTIFIED RECEIPT
7099 3400 0000 0040 3061

Roche Molecular Systems, Inc.
11 Franklin Avenue
Belleville, New Jersey 07109

Attn: Nazer Ali

Jennifer Eiring
RE: SEWER USE PERMIT # 01210002

Dear Mr. Ali:

The above Sewer Use Permit (SUP) will expire on 03/31/2006. You are required to renew your SUP in order to continue to discharge into the PVSC sewerage system. You must, therefore, submit a renewal application six months prior to the expiration date of the SUP. Also, an Application Fee is required to be paid in order for your Sewer Use Application (SUA) to be processed. This fee is \$750.

This fee is not to be confused with the SUP Fee that will be assessed with the issuance of your Permit renewal.

It is extremely important that the instructions contained in the SUA be adhered to accurately and completely. You must submit the completed SUA with the \$750 fee (make check payable to PVSC) to the PVSC Industrial Department within **90 days** of receipt of this letter.

If you have any questions, please contact Marc Picinich at (973) 817-5986.

Very truly yours,
PASSAIC VALLEY SEWERAGE COMMISSIONERS

Andy Caltagirone
Andy Caltagirone
Manager of Industrial & Pollution Control

AC/np

Enclosures

c: Bryan J. Christiansen, Executive Director
George McGehrin
Marc Picinich
City of Belleville

:031100209:38550809 51115520 53000881 *****750.00* PASSAIC VALLEY SEWERAGE C

Roche Molecular Systems, Inc.
 10800 J. S. Highway 202
 BRIDGEBURG, NJ 08876-1760

62,200
 750.00
 NET AMOUNT

DATE 07/21/2005 CHECK NO. 51115520

*****750.00**

TO THE ORDER OF
 PASSAIC VALLEY SEWERAGE C
 ATTN ANTHONY GAMMARO
 600 WILSON AVE
 NEWARK NJ 07105

Citibank (Delaware)
 One Penn's Way
 New Castle

PAY ** SEVEN HUNDRED FIFTY DOLLARS and 00/100 CENTS

Authorized signature

38550809

51115520 03100209